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**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**Appl. No.:** 10/031,165  
**Applicant:** Sheena M. Loosmore et al.  
**Filed:** October 4, 2002  
**Title:** Recombinant High Molecular Weight Major Outer Membrane Protein of Moraxella  
**TC/A.U.:** 1645  
**Examiner:** Devi, Sarvamangala J N  
**Confirmation No.:** 4814  
**Docket No.:** 1038-1217 MIS:jb

**BY EXPRESS MAIL**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Facsimile: (571) 273-8300

**REPLY TO NOTICE TO COMPLY WITH REQUIREMENT  
FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE  
AND/OR AMINO ACID SEQUENCE DISCLOSURES**

Sir:

Attached herewith are: 1) Transmittal Form, 2) Petition for Extension of Time under 37 CFR 1.136(a) and copy thereof, (3) one copy of Notice To Comply With Requirements For Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures, (4) paper copy of the Substitute Sequence Listing, and (5) computer readable form of the Substitute Sequence Listing.

In response to the Notice To Comply With Requirement For Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures of January 9, 2007, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.